GOVERNMENT OF INDIA
ATOMIC ENERGY
LOK SABHA

UNSTARRED QUESTION NO:2492
ANSWERED ON:04.12.2002
SHARING OF ATOMIC POWER
T.T.V. DHINAKARAN

Will the Minister of ATOMIC ENERGY be pleased to state:

(a) the details of functional atomic power projects that supply/would supply power to the southern Electricity region;

(b) the formula under which atomic power is shared among the generating and neighbouring states;

(c) whether the power sharing formula in respect of Kudankulam project in Tamil Nadu has been worked out; and

(d) if so, the details thereof?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF SMALL SCALE INDUSTRIES, MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS, MINISTER OF STATE IN THE MINISTRY OF PLANNING AND MINIST OF STATE IN THE DEPARTMENTS OF ATOMIC ENERGY AND SPACE (SHRIMATI VASUNDHARA RAJE)

(a) At present, the nuclear power stations Madras Atomic Power Station -1&2 (2x170 MWe) in Tamil Nadu and Kaiga-1&2 (2x220 MWe) in Karnataka are under operation and supply power to the Southern Electricity Region. The nuclear power projects Kaiga-3&4 (2x220 MWe) in Karnataka and Kudankulam-1&2 (2x1000 MWe) in Tamil Nadu, which are both under construction at present, will also, on their completion, supply power to the beneficiary states in the Southern Electricity Region.

(b) The power from a central generating station, upto April 2000, was allocated by Union Ministry of Power as follows:

- 15% : Unallocated to be decided by the specific requirement of the states.
- 10% : Allocated to the state in which the plant is located.
- 75% : Allocated to beneficiary States of the Electricity Region based on the Central

Plan Assistance and energy sales for the preceding five years with equal weightage. After April 2000, Ministry of Power (MOP) has indicated that the power allocation as above is only indicative. The utility has to get the consent from different states, on the quantum of power to be supplied, in the Regional Electricity Board forum.

(c) No, Sir.

(d) Does not arise.